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(54) Title: NOVEL COMPOUNDS

## (57) Abstract

The invention provides BASB047, BASB054, BASB068 and BASB069 polypeptides, and polynucleotides encoding BASB047, BASB054, BASB068 and BASB069 polypeptides and methods for producing such polypeptides by recombinant techniques. Also provided are diagnostic, prophylactic and therapeutic uses.